ELSEVIER

Journal of the Neurological Sciences 128 (1995) 234–236

JOURNAL OF THE
NEUROLOGICAL
SCIENCES

Author Index (Vol. 128)

Ackerman, R.H.
Neuroimaging looks to the future (128) 117
Al-Qudah, A.K.A.
Value of brain CT scan in children with febrile convulsions (128) 107
Al Deeb, S.M., see Al Shahwan, S.A. (128) 71
Al Shahwan, S.A., Bruyn, G.W. and Al Deeb, S.M.
Non-progressive familial congenital cerebellar hypoplasia (128) 71
Anderson, R.E., see Tenjin, H. (128) 66
Angelini, C., see Siciliano, G. (128) 84
Annunziata, P., Cioni, C., Moschini, F., Riccucci, A. and Guazzi, G.C.
Serum anti-brain endothelium antibodies and cognitive assessment in patients with Binswanger's encephalopathy (128) 96
Antel, J.P., see McLaurin, J.A. (128) 205
Archelos, J.J., Toyka, K.V. and Hartung, H.-P.
B cell responses to the PNS protein P0 in experimental autoimmune neuritis (128) 111
Arimura, K., see Leon-S., F.E. (128) 51
Arimura, Y., see Leon-S., F.E. (128) 51

Bailey, F., see Zhang, Z.G. (128) 22
Barbiroli, B., see Siciliano, G. (128) 84
Berbos, T.G., see Wiley, R.G. (128) 157
Bhavani, K., see De la Monte, S.M. (128) 122
Brooks, D.J.
The role of the basal ganglia in motor control: contributions from PET (128) 1
Bruyn, G.W., see Al Shahwan, S.A. (128) 71

Carey, J.L., see Kim, J.S. (128) 45
Castellani, R., see Hedera, P. (128) 219
Chen, H., see Kim, J.S. (128) 45
Chopp, M., see Kim, J.S. (128) 28
Chopp, M., see Kim, J.S. (128) 45
Chopp, M., see Li, Y. (128) 134
Chopp, M., see Zhang, Z.G. (128) 22
Cioni, C., see Annunziata, P. (128) 96

Deckwerth, T.L., see Wiley, R.G. (128) 157
De la Monte, S.M., Bhavani, K., Xu, Y.-Y., Puisieux, A. and Wands, J.R.
Modulation of p36 gene expression in human neuronal cells (128) 122
De Rino, F., see Iannaccone, S. (128) 36
Dickson, J., see Singer, H.S. (128) 78
Drory, V.E. and Korczyn, A.D.
The sympathetic skin response in reflex sympathetic dystrophy (128) 92

Estrada, R.A., Luis, S., Mustelier, R., Ruiz, W., Rodriguez, B., Miranda, A. and Román, G.C.
Absence of human retroviral antibodies in epidemic neuropathy in Cuba: report of the first two cases of HTLV-I-associated tropical spastic paraparesis observed in Cuba (128) 112

Federico, A., see Manneschi, L. (128) 151
Ferini-Strambi, L., see Iannaccone, S. (128) 36
Freeman, S. and Sohmer, H.
Effect of thyroxine on the development of somatosensory and visual evoked potentials in the rat (128) 143
Friedland, R.P., see Hedera, P. (128) 219
Fukuuchi, Y., see Kobari, M. (128) 212

Gautam, S.C., see Kim, J.S. (128) 28
Guazzi, G.C., see Annunziata, P. (128) 96

Hafler, D.A., see McLaurin, J.A. (128) 205
Hartung, H.-P., see Archelos, J.J. (128) 111
He, B., see Wang, Z.-Y. (128) 167
Hedera, P., Lerner, A.J., Castellani, R. and Friedland, R.P.
Concurrence of Alzheimer's disease, Parkinson's disease, diffuse Lewy body disease, and amyotrophic lateral sclerosis (128) 219
Hoshiyama, M., see Kakigi, R. (128) 195
Huang, J., see Wang, Z.-Y. (128) 167

Iannaccone, S., Quattrini, A., Smirne, S., Sessa, M., De Rino, F., Ferini-Strambi, L. and Nemni, R.
Connective tissue proliferation and growth factors in animal models of Duchenne muscular dystrophy (128) 36

Jimena, I., see Peña, J. (128) 14
Johnson, Jr., E.M., see Wiley, R.G. (128) 157

Kakigi, R., Koyama, S., Hoshiyama, M., Watanabe, S., Shimojo, M. and Kitamura, Y.
Gating of somatosensory evoked responses during active finger movements: magnetoencephalographic studies (128) 195
Kikuchi, M., see Shintani, S. (128) 103
Kikuchi, M., see Shintani, S. (128) 232
Kim, J.S., Chopp, M. and Gautam, S.C.
High dose methylprednisolone therapy reduces expression of JE/MCP-1 mRNA and macrophage accumulation in the ischemic rat brain (128) 28
Kim, J.S., Chopp, M., Chen, H., Levine, S.R., Carey, J.L. and Welch, K.M.A.
Adhesive glycoproteins CD11a and CD18 are upregulated in the leukocytes from patients with ischemic stroke and transient ischemic attacks (128) 45
Kitamura, Y., see Kakigi, R. (128) 195

ELSEVIER

Journal of the Neurological Sciences 128 (1995) 234–236

JOURNAL OF THE
NEUROLOGICAL
SCIENCES

Author Index (Vol. 128)

Ackerman, R.H.
Neuroimaging looks to the future (128) 117
Al-Qudah, A.K.A.
Value of brain CT scan in children with febrile convulsions (128) 107
Al Deeb, S.M., see Al Shahwan, S.A. (128) 71
Al Shahwan, S.A., Bruyn, G.W. and Al Deeb, S.M.
Non-progressive familial congenital cerebellar hypoplasia (128) 71
Anderson, R.E., see Tenjin, H. (128) 66
Angelini, C., see Siciliano, G. (128) 84
Annunziata, P., Cioni, C., Moschini, F., Riccucci, A. and Guazzi, G.C.
Serum anti-brain endothelium antibodies and cognitive assessment in patients with Binswanger's encephalopathy (128) 96
Antel, J.P., see McLaurin, J.A. (128) 205
Archelos, J.J., Toyka, K.V. and Hartung, H.-P.
B cell responses to the PNS protein P0 in experimental autoimmune neuritis (128) 111
Arimura, K., see Leon-S., F.E. (128) 51
Arimura, Y., see Leon-S., F.E. (128) 51

Bailey, F., see Zhang, Z.G. (128) 22
Barbiroli, B., see Siciliano, G. (128) 84
Berbos, T.G., see Wiley, R.G. (128) 157
Bhavani, K., see De la Monte, S.M. (128) 122
Brooks, D.J.
The role of the basal ganglia in motor control: contributions from PET (128) 1
Bruyn, G.W., see Al Shahwan, S.A. (128) 71

Carey, J.L., see Kim, J.S. (128) 45
Castellani, R., see Hedera, P. (128) 219
Chen, H., see Kim, J.S. (128) 45
Chopp, M., see Kim, J.S. (128) 28
Chopp, M., see Kim, J.S. (128) 45
Chopp, M., see Li, Y. (128) 134
Chopp, M., see Zhang, Z.G. (128) 22
Cioni, C., see Annunziata, P. (128) 96

Deckwerth, T.L., see Wiley, R.G. (128) 157
De la Monte, S.M., Bhavani, K., Xu, Y.-Y., Puisieux, A. and Wands, J.R.
Modulation of p36 gene expression in human neuronal cells (128) 122
De Rino, F., see Iannaccone, S. (128) 36
Dickson, J., see Singer, H.S. (128) 78
Drory, V.E. and Korczyn, A.D.
The sympathetic skin response in reflex sympathetic dystrophy (128) 92

Estrada, R.A., Luis, S., Mustelier, R., Ruiz, W., Rodriguez, B., Miranda, A. and Román, G.C.
Absence of human retroviral antibodies in epidemic neuropathy in Cuba: report of the first two cases of HTLV-I-associated tropical spastic paraparesis observed in Cuba (128) 112

Federico, A., see Manneschi, L. (128) 151
Ferini-Strambi, L., see Iannaccone, S. (128) 36
Freeman, S. and Sohmer, H.
Effect of thyroxine on the development of somatosensory and visual evoked potentials in the rat (128) 143
Friedland, R.P., see Hedera, P. (128) 219
Fukuuchi, Y., see Kobari, M. (128) 212

Gautam, S.C., see Kim, J.S. (128) 28
Guazzi, G.C., see Annunziata, P. (128) 96

Hafler, D.A., see McLaurin, J.A. (128) 205
Hartung, H.-P., see Archelos, J.J. (128) 111
He, B., see Wang, Z.-Y. (128) 167
Hedera, P., Lerner, A.J., Castellani, R. and Friedland, R.P.
Concurrence of Alzheimer's disease, Parkinson's disease, diffuse Lewy body disease, and amyotrophic lateral sclerosis (128) 219
Hoshiyama, M., see Kakigi, R. (128) 195
Huang, J., see Wang, Z.-Y. (128) 167

Iannaccone, S., Quattrini, A., Smirne, S., Sessa, M., De Rino, F., Ferini-Strambi, L. and Nemni, R.
Connective tissue proliferation and growth factors in animal models of Duchenne muscular dystrophy (128) 36

Jimena, I., see Peña, J. (128) 14
Johnson, Jr., E.M., see Wiley, R.G. (128) 157

Kakigi, R., Koyama, S., Hoshiyama, M., Watanabe, S., Shimojo, M. and Kitamura, Y.
Gating of somatosensory evoked responses during active finger movements: magnetoencephalographic studies (128) 195
Kikuchi, M., see Shintani, S. (128) 103
Kikuchi, M., see Shintani, S. (128) 232
Kim, J.S., Chopp, M. and Gautam, S.C.
High dose methylprednisolone therapy reduces expression of JE/MCP-1 mRNA and macrophage accumulation in the ischemic rat brain (128) 28
Kim, J.S., Chopp, M., Chen, H., Levine, S.R., Carey, J.L. and Welch, K.M.A.
Adhesive glycoproteins CD11a and CD18 are upregulated in the leukocytes from patients with ischemic stroke and transient ischemic attacks (128) 45
Kitamura, Y., see Kakigi, R. (128) 195

Kiyomoto, B.H., Murakami, N., Kobayashi, Y., Nihei, K., Tanaka, T., Takeshita, K. and Nonaka, I.
Fatal reducing body myopathy. Ultrastructural and immunohistochemical observations (128) 58
Kobari, M., Fukuuchi, Y., Shinohara, T., Obara, K. and Nogawa, S.
Levodopa-induced local cerebral blood flow changes in Parkinson's disease and related disorders (128) 212
Kobayashi, Y., see Kiyomoto, B.H. (128) 58
Korczyn, A.D., see Drory, V.E. (128) 92
Koyama, S., see Kakigi, R. (128) 195
Kurisaki, H., see Ono, S. (128) 225

Lappi, D.A., see Wiley, R.G. (128) 157
Leon-S., F.E., Arimura, K., Arimura, Y., Sonoda, Y. and Osame, M.
Contralateral early blink reflex in patients with HTLV-I associated myelopathy/tropical spastic paraparesis (128) 51
Lerner, A.J., see Hedera, P. (128) 219
Levine, M., see Singer, H.S. (128) 78
Levine, S.R., see Kim, J.S. (128) 45
Li, Y., Chopp, M., Zhang, Z.G. and Zhang, R.L.
Expression of glial fibrillary acidic protein in areas of focal cerebral ischemia accompanies neuronal expression of 72-kDa heat shock protein (128) 134
Link, H., see Wang, Z.-Y. (128) 167
Liu, J.E., Tahmoush, A.J., Roos, D.B. and Schwartzman, R.J.
Shoulder-arm pain from cervical bands and scalene muscle anomalies (128) 175
Lodi, R., see Siciliano, G. (128) 84
Luis, S., see Estrada, R.A. (128) 112
Luque, E., see Peña, J. (128) 14

Malinski, T., see Zhang, Z.G. (128) 22
Manneschi, L. and Federico, A.
Polarographic analyses of subsarcolemmal and intermyofibrillar mitochondria from rat skeletal and cardiac muscle (128) 151
Martini, A., see Siciliano, G. (128) 84
Martinie, D., see Singer, H.S. (128) 78
Martinuzzi, A., see Siciliano, G. (128) 84
Matsunaga, K., Uozumi, T., Tsuji, S. and Murai, Y.
Sympathetic skin responses evoked by magnetic stimulation of the neck (128) 188
McLaurin, J.A., Hafler, D.A. and Antel, J.P.
Reactivity of normal T-cell lines to MBP isolated from normal and multiple sclerosis white matter (128) 205
Meyer, F.B., see Tenjin, H. (128) 66
Mihara, N., see Shintani, S. (128) 103
Miranda, A., see Estrada, R.A. (128) 112
Moschini, F., see Annunziata, P. (128) 96
Murai, Y., see Matsunaga, K. (128) 188
Murakami, N., see Kiyomoto, B.H. (128) 58
Muratorio, A., see Siciliano, G. (128) 84
Mustelier, R., see Estrada, R.A. (128) 112

Nagao, K., see Ono, S. (128) 225
Nemni, R., see Iannaccone, S. (128) 36
Nihei, K., see Kiyomoto, B.H. (128) 58
Nogawa, S., see Kobari, M. (128) 212
Nonaka, I., see Kiyomoto, B.H. (128) 58

Obara, K., see Kobari, M. (128) 212
Olsson, T., see Wang, Z.-Y. (128) 167
Ono, S., Kurisaki, H., Sakuma, A. and Nagao, K.
Myotonic dystrophy with alveolar hypoventilation and hypersomnia: a clinicopathological study (128) 225
Osame, M., see Leon-S., F.E. (128) 51

Peña, J., Jimena, I., Luque, E. and Vaamonde, R.
New fiber formation in rat soleus muscle following administration of denervated muscle extract (128) 14
Puisieux, A., see De la Monte, S.M. (128) 122

Quattrini, A., see Iannaccone, S. (128) 36

Riccucci, A., see Annunziata, P. (128) 96
Rodriguez, B., see Estrada, R.A. (128) 112
Román, G.C., see Estrada, R.A. (128) 112
Roos, D.B., see Liu, J.E. (128) 175
Rossi, B., see Siciliano, G. (128) 84
Ruiz, W., see Estrada, R.A. (128) 112

Sakuma, A., see Ono, S. (128) 225
Schwartzman, R.J., see Liu, J.E. (128) 175
Sessa, M., see Iannaccone, S. (128) 36
Shiigai, T., see Shintani, S. (128) 103
Shiigai, T., see Shintani, S. (128) 232
Shimojo, M., see Kakigi, R. (128) 195
Shinohara, T., see Kobari, M. (128) 212
Shintani, S., Shiigai, T., Tsuchiya, K. and Kikuchi, M.
Hyperventilation alternating with apnea in neuroleptic malignant syndrome associated with metoclopramide and cisapride (128) 232
Shintani, S., Tsuruoka, S., Tamaki, M., Mihara, N., Shiigai, T. and Kikuchi, M.
Immunofluorescence study of immune complexes in polymyalgia rheumatica (128) 103
Shioya-Morikawa, N., see Urabe, T. (128) 181
Siciliano, G., Rossi, B., Martini, A., Angelini, C., Martinuzzi, A., Lodi, R., Zaniol, P., Barbiroli, B. and Muratorio, A.
Myophosphorylase deficiency affects muscle mitochondrial respiration as shown by ^{31}P-MR spectroscopy in a case with associated multifocal encephalopathy (128) 84
Singer, H.S., Dickson, J., Martinie, D. and Levine, M.
Second messenger systems in Tourette's syndrome (128) 78
Smirne, S., see Iannaccone, S. (128) 36
Sohmer, H., see Freeman, S. (128) 143
Sonoda, Y., see Leon-S., F.E. (128) 51

Tahmoush, A.J., see Liu, J.E. (128) 175
Takeshita, K., see Kiyomoto, B.H. (128) 58
Tamaki, M., see Shintani, S. (128) 103
Tanaka, T., see Kiyomoto, B.H. (128) 58
Tenjin, H., Anderson, R.E. and Meyer, F.B.
Treatment with basic fibroblastic growth factor following focal cerebral ischemia does not prevent neuronal injury (128) 66
Toyka, K.V., see Archelos, J.J. (128) 111
Tsuchiya, K., see Shintani, S. (128) 232
Tsuji, S., see Matsunaga, K. (128) 188
Tsuruoka, S., see Shintani, S. (128) 103

Uozumi, T., see Matsunaga, K. (128) 188
Urabe, T. and Shioya-Morikawa, N.
Differentiation of embolic and thrombotic middle cerebral artery occlusion using ultrasonic carotid flow velocity analysis (128) 181

Vaamonde, R., see Peña, J. (128) 14

Wands, J.R., see De la Monte, S.M. (128) 122
Wang, Z.-Y., Huang, J., Olsson, T., He, B. and Link, H.
B cell responses to acetylcholine receptor in rats orally tolerized against experimental autoimmune myasthenia gravis (128) 167
Watanabe, S., see Kakigi, R. (128) 195
Welch, K.M.A., see Kim, J.S. (128) 45

Wiley, R.G., Berbos, T.G., Deckwerth, T.L., Johnson, Jr., E.M. and Lappi, D.A.
Destruction of the cholinergic basal forebrain using immunotoxin to rat NGF receptor: modeling the cholinergic degeneration of Alzheimer's disease (128) 157

Xu, Y.-Y., see De la Monte, S.M. (128) 122

Zaniol, P., see Siciliano, G. (128) 84

Zhang, R.L., see Li, Y. (128) 134

Zhang, Z.G., Chopp, M., Bailey, F. and Malinski, T.
Nitric oxide changes in the rat brain after transient middle cerebral artery occlusion (128) 22

Zhang, Z.G., see Li, Y. (128) 134

ELSEVIER

Journal of the Neurological Sciences 128 (1995) 237–238

JOURNAL OF THE
NEUROLOGICAL
SCIENCES

Subject Index (Vol. 128)

Adenylyl cyclase, (128) 78
Adhesion molecule, (128) 45
Alzheimer's disease, (128) 157, (128) 219
Amyotrophic lateral sclerosis, (128) 219
Annexin II, (128) 122
Anti-AChR IgG antibody secreting cells, (128) 167
Antibody affinity, (128) 167
Apnea, (128) 232
Arteriosclerotic parkinsonism, (128) 212
Ataxia, (128) 71
Atherothrombotic stroke, (128) 181
Autoimmunity, (128) 96, (128) 167
Autonomic nervous system, (128) 92, (128) 188
Autosomal recessive inheritance, (128) 71

Basal ganglia, (128) 1
Binswanger's encephalopathy, (128) 96
Blink reflex, (128) 51
Blood–brain barrier, (128) 96
Brachial plexopathy, (128) 175
Brain CT scan, (128) 107
Brain endothelium, (128) 96

Capillary, (128) 66
Cardioembolic stroke, (128) 181
Causalgia, (128) 92
CD11a, (128) 45
CD18, (128) 45
Central nervous system neoplasms, (128) 122
Cerebellar aplasia, (128) 71
Cerebral blood flow, (128) 1, (128) 212
Cerebral ischemia, (128) 28
Cerebrovascular disorder, (128) 45
Cervical bands, (128) 175
Children, (128) 107
Cholinergic basal forebrain, (128) 157
Cisapride, (128) 232
Congenital ataxia, (128) 71
Congenital myopathy, (128) 58
Connective tissue, (128) 36
Crossed R1, (128) 51
Cyclic AMP, (128) 78

Dementia, (128) 96, (128) 219
Denervated muscle extract, (128) 14
Development, (128) 143
Developmental anomaly, (128) 71
Diffuse Lewy body disease, (128) 219
Duchenne muscular dystrophy, (128) 36
Duplex ultrasound, (128) 181
dy mouse, (128) 36
Dystonia, (128) 1

Electrodiagnosis, (128) 92
Encephalomalacia, (128) 84
End-diastolic flow velocity, (128) 181
Energy metabolism, (128) 84
Ethanol, (128) 122
Experimental autoimmune myasthenia gravis, (128) 167

Facial nucleus, (128) 51
Febrile convulsions, (128) 107
$_{b}$FGF, (128) 66
Focal cerebral ischemia, (128) 22, (128) 66

Gating, (128) 195
GFAP, (128) 134
Glucocorticoid, (128) 28
Glycogen storage disease, type V, (128) 84
Glycolysis, (128) 84
Growth factor, (128) 36

HAM/TSP, (128) 51
HSP-72, (128) 134
Hypersomnia, (128) 225
Hyperthyroidism, (128) 143
Hyperventilation, (128) 232
Hypoventilation, (128) 225

Immunofluorescence, (128) 103
Immunohistochemistry, (128) 58
Immunotoxin, (128) 157
Insulin, (128) 122
Intermyofibrillar, (128) 151
Interneuronal network, (128) 51
IP_3, (128) 78

JE/MCP-1, (128) 28

Leukocyte, (128) 45
Levodopa, (128) 212

Macrophage, (128) 28
Magnetic stimulation, (128) 188
Magnetoencephalography, (128) 195
McArdle's disease, (128) 84
mdx mouse, (128) 36
Median nerve, (128) 195
Methylprednisolone, (128) 28
Metoclopramide, (128) 232
Microcephaly, (128) 71
Middle cerebral artery occlusion, (128) 134
Mitochondria, (128) 151
Mitochondrial diseases, (128) 151
Motor control, (128) 1

Multiple sclerosis, (128) 205
Muscle hypotonia, (128) 71
Muscle precursor cells, (128) 14
Myelin basic protein, (128) 205
Myotonic dystrophy, (128) 225

Neonatal rat, (128) 143
Neovascularization, (128) 66
Neuroleptic malignant syndrome, (128) 232
Neuronal injury, (128) 66
Nitric oxide, (128) 22
Nuclear magnetic resonance spectroscopy, (128) 84

Olivopontocerebellar atrophy, (128) 212
Oral tolerance, (128) 167

p36, (128) 122
Parkinson's disease, (128) 1, (128) 212, (128) 219
Phorbol, (128) 78
Phosphodiesterase, (128) 78
Phosphoinositide, (128) 78
Polarography, (128) 151
Polymyalgia rheumatica, (128) 103
Positron emission tomography, (128) 1
Primitive neuroectodermal tumors, (128) 122
Progressive supranuclear palsy, (128) 212
Pulsatility index, (128) 181

Raphe nuclei, (128) 225
Rat, (128) 14, (128) 22, (128) 28
Rat NGF receptor, (128) 157
Reducing body myopathy, (128) 58
Reflex sympathetic dystrophy, (128) 92, (128) 175
Reperfusion injury, (128) 134
Reticular formation, (128) 225
Retinoic acid, (128) 122
Rimmed vacuole, (128) 58

Satellite cell, (128) 14
Second messenger, (128) 78
Second sensory cortex, (128) 195
Selective neural lesioning, (128) 157
Sensory cortex, (128) 195
Shoulder-arm pain, (128) 175
Skeletal muscle, (128) 14
Soleus, (128) 14
Somatosensory evoked magnetic fields, (128) 195
Somatosensory evoked potentials, (128) 143
Spinal roots, (128) 188
Splitting, (128) 14
Stroke, (128) 45
Subsarcolemmal, (128) 151
Sudomotor function, (128) 188
Sweat gland density, (128) 188
Sympathetically maintained pain, (128) 92
Sympathetic skin response, (128) 92, (128) 188

T-cell lines, (128) 205
Temporal arteritis, (128) 103
Thoracic outlet surgery, (128) 175
Thoracic outlet syndrome, (128) 175
Thymus, (128) 167
Thyroxine, (128) 143
Tourette syndrome, (128) 78
Transient ischemic attack (TIA), (128) 45

Ubiquitin, (128) 219
Ultrastructure, (128) 58

Vermis cerebelli hypoplasia, (128) 71
Visual evoked potentials, (128) 143